

I CLAIM:

1. A heat-dissipating device adapted for dissipating heat generated by a component in a computer casing, the computer casing being formed with a vent hole, said
5 heat-dissipating device comprising:

a flexible tubular conduit adapted to be disposed in the computer casing, and having a first end adapted to be connected to the computer casing such that said first end of said tubular conduit is registered with and communicates fluidly with the vent hole, and a second end opposite to the first end; and

10 a fan unit mounted on said second end of said tubular conduit and adapted to be mounted in the computer casing such that said fan unit confronts the component in the computer casing, said fan unit being operable so as to generate air currents that flow through said tubular conduit for cooling the component in the computer casing.

15 2. The heat-dissipating device as claimed in Claim 1, wherein said fan unit is operable such that air is drawn into said tubular conduit via said first end of said tubular conduit and such that the air in said tubular conduit is released via said second end of said tubular conduit.

20 25 3. The heat-dissipating device as claimed in Claim 1, wherein said tubular conduit further has an air filter mounted removably at one of said first and second ends thereof.

4. The heat-dissipating device as claimed in Claim 1, wherein said tubular conduit further has a fragrance dispenser mounted at one of said first and second ends thereof.

5 5. The heat-dissipating device as claimed in Claim 1, further comprising a detecting circuit that includes a temperature sensor adapted for detecting temperature inside the computer casing.

10 6. The heat-dissipating device as claimed in Claim 5, wherein said temperature sensor is a thermistor.

7. The heat-dissipating device as claimed in Claim 5, wherein said temperature sensor is adapted to be mounted in the computer casing adjacent to the component.

15 8. The heat-dissipating device as claimed in Claim 5, wherein said detecting circuit is coupled to said fan unit and is configured to control operating speed of said fan unit according to the temperature inside the computer casing.

20 9. The heat-dissipating device as claimed in Claim 5, wherein said detecting unit is configured to generate an alarm output according to the temperature inside the computer casing.

25 10. The heat-dissipating device as claimed in Claim 5, wherein said detecting unit is configured to generate a deactivate command according to the temperature inside the computer casing.